

Anti-atherosclerotic and anti-atherogenic prepn. - is a mixt. of tri:hydroxy deca-diene acids, having low toxicity

Original Title: ☒ RU2051673C1:
ANTIATHEROSCLEROSIS
AND ANTIATHEROGENIC
AGENT

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Accession/
Update: **1996-423454 / 199642**

IPC Code: **A61K 31/20 ;**

Derwent
Classes: **B05;**

Manual Codes: **B10-E04D**(Other alcohols) , **B14-F07**(Antiarteriosclerotic)

Derwent
Abstract: ([RU2051673C](#)) The use of a mixt. of trihydroxydeca-diene acid isomers, i.e. 9,12,13-trihydroxy- 10E, 15Z-octadecadiene, 12,15,16-trihydroxy- 9Z, 15E-octadecadiene, 9,10,13-trihydroxy- 11E, 15Z-octadecadiene, 12,13,16-trihydroxy- 9Z, 14E-octadecadiene acid in 8:24:5:38 ratio, obtd. from the root Bryonia alba, as an anti-atherosclerotic and anti-atherogenic prepn. is new.
Use - The mixt. of trihydroxydeca-diene acids (THDA) claimed is useful in the treatment of atherosclerosis.
Advantage - The new prepn. is more effective than the calcium antagonist nifedipin, which decreases insulin secretion, which is undesirable for patients with diabetes, which often accompanies atherosclerosis.

[Dwg.0/0](#)

Family:

PDF Patent	Pub. Date	Derwent Update	Pages	Language
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☐ Priority
Number:

Application Number	Filed	Original Title
SU1992005026522	1992-02-07	

☐ Related Accessions:

☐ Title Terms:

Accession Number	Type	Derwent Update	Derwent Title
C1996-133351	C		
1 item found			

ANTI ATHEROSCLEROSIS ANTI ATHEROGENIC PREPARATION MIXTURE
TRI HYDROXY DECA DIENE ACID LOW TOXIC